



Raytheon Company  
Executive Offices  
741 Spring Street  
Lexington, MA 02173

617 862 6600  
Fax 92 3455  
Cable Raytheonex

07/697830

**Raytheon**

Express Mail No. B22830919  
Raytheon Case Docket No. 35441  
Date May 9, 1991

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): John C. Huang and Gordon S. Jackson

For: High Electron Mobility Transistor and Method of  
Manufacture

Enclosed are 2 sheets of informal drawings.

An assignment of the invention to Raytheon Company.

|                                      |                     |                     |                  |                       |
|--------------------------------------|---------------------|---------------------|------------------|-----------------------|
| Assignment Fee                       |                     |                     |                  | \$8.00                |
| CLAIMS AS FILED                      |                     |                     |                  | (5)                   |
| (1)<br>FOR                           | (2)<br>NUMBER FILED | (3)<br>NUMBER EXTRA | (4)<br>RATE      | BASIC FEE<br>\$630.00 |
| TOTAL<br>CLAIMS                      | 6 - 20 =            | 0                   | X \$20.00        | -0-                   |
| INDEPENDENT<br>CLAIMS                | 2 - 3 =             | 0                   | X \$60.00        | -0-                   |
| //////////////////////////////////// |                     |                     | TOTAL<br>FEE   ⇒ | \$638.00              |

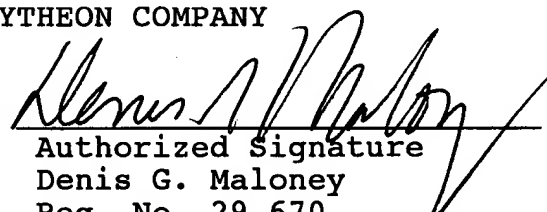
Please charge Raytheon Company Deposit Account No. 18-0550 in the amount of \$638.00. One additional copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 18-0550.

Related Government Contract No.  
Department

RAYTHEON COMPANY

By

  
Authorized Signature

Denis G. Maloney

Reg. No. 29,670

Attorney for the Applicants

Tel. (617) 860-4887  
APP-7  
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Denis G. Maloney